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J1057 U.S. PTO

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U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

J1057 U.S. PTO  
01/08/02  
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OFGS File No. : P/4076-10  
Inventor : Chi Wah CHENG et al  
Title : APPARATUS AND METHOD OF PLACING SOLDER BALLS  
ONTO A SUBSTRATE  
Assignee : ASM Automation Assembly Ltd

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

Print EFS Data Sheet  
 16 Pages of Specification including Abstract and Claims  
 24 Numbered Claims Calculated as 24 Claims for Fee Purposes  
 5 Sheets of Drawing Containing Figures 1 to 6D. (Formal)  
 Inventors Designation Sheet (Unsigned Declaration)  
 Priority is Claimed under 35 U.S.C. §119:  
Convention Date \_\_\_\_\_ for \_\_\_\_\_ Appln. S.N. \_\_\_\_\_  
 Certified Priority Application  
 Preliminary Amendment  
 Small Entity Status is claimed.  
 Assignment  
 Return-Addressed Post Card

OFGS Check No. 8026, which includes the fee of \$812.00, calculated as follows:

Basic Filing Fee: . . . . . \$ 740.00

Additional Filing Fees:

Total Number of Claims in Excess of 20, times \$18: . . . . . 72.00

Number of Independent Claims in Excess of 3, times \$84: . . .

One or More Multiple Dependent Claims: Total \$280. . . . .

Total Filing Fees or . . . . . 812.00

Total Filing Fee Reduced 50% for Small Entity: . . . . .

Assignment Recording Fee: \$40 . . . . .

TOTAL Filing Fee and Assignment Recording Fee: . . . . . \$ 812.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EL924389531US) in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on January 8, 2002:

Dorothy Jenkins

Name of Person Mailing Correspondence,

*Dorothy Jenkins*

Signature  
January 8, 2002

Date of Signature

Respectfully submitted,

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